

Fig. 1

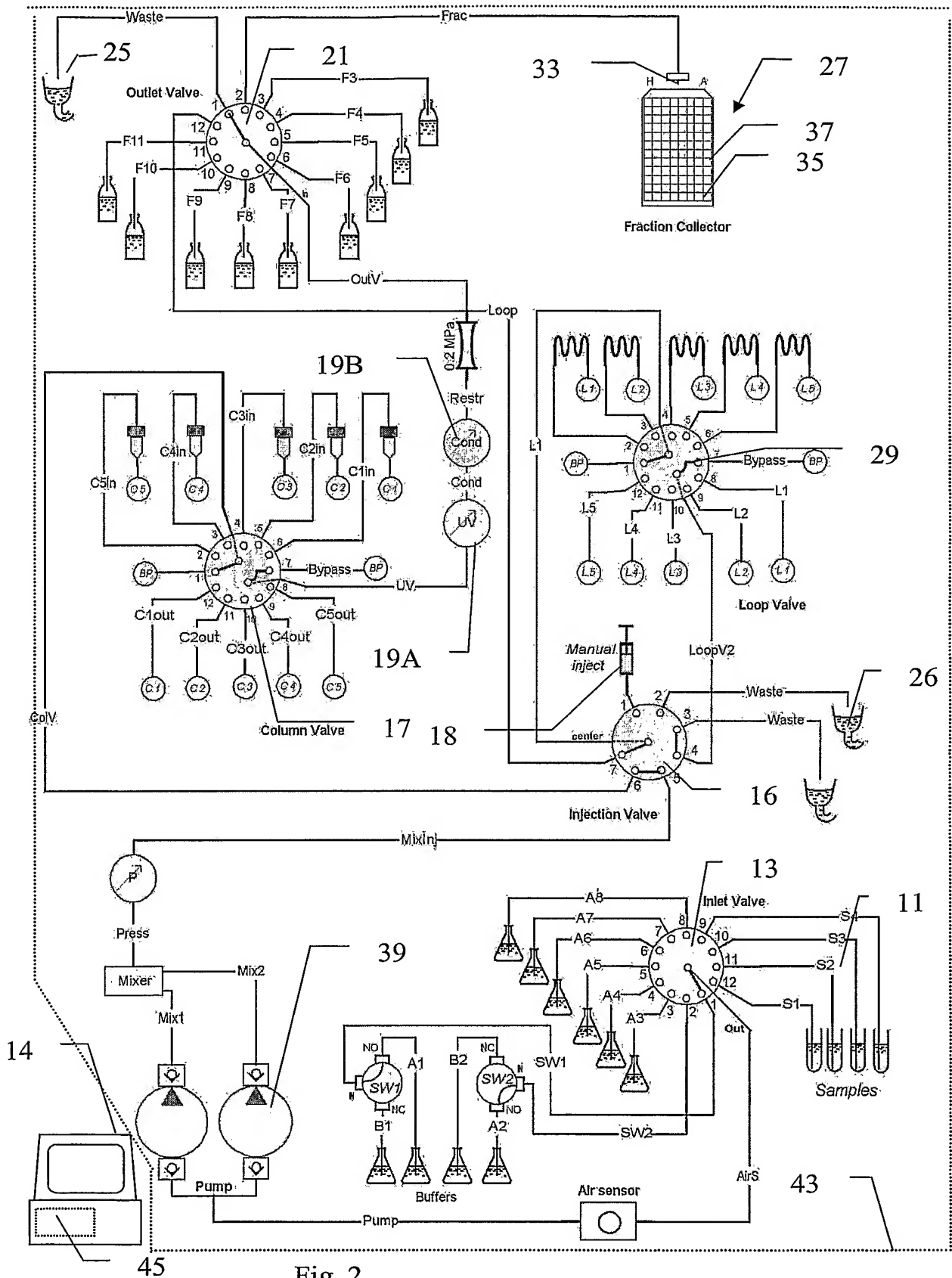
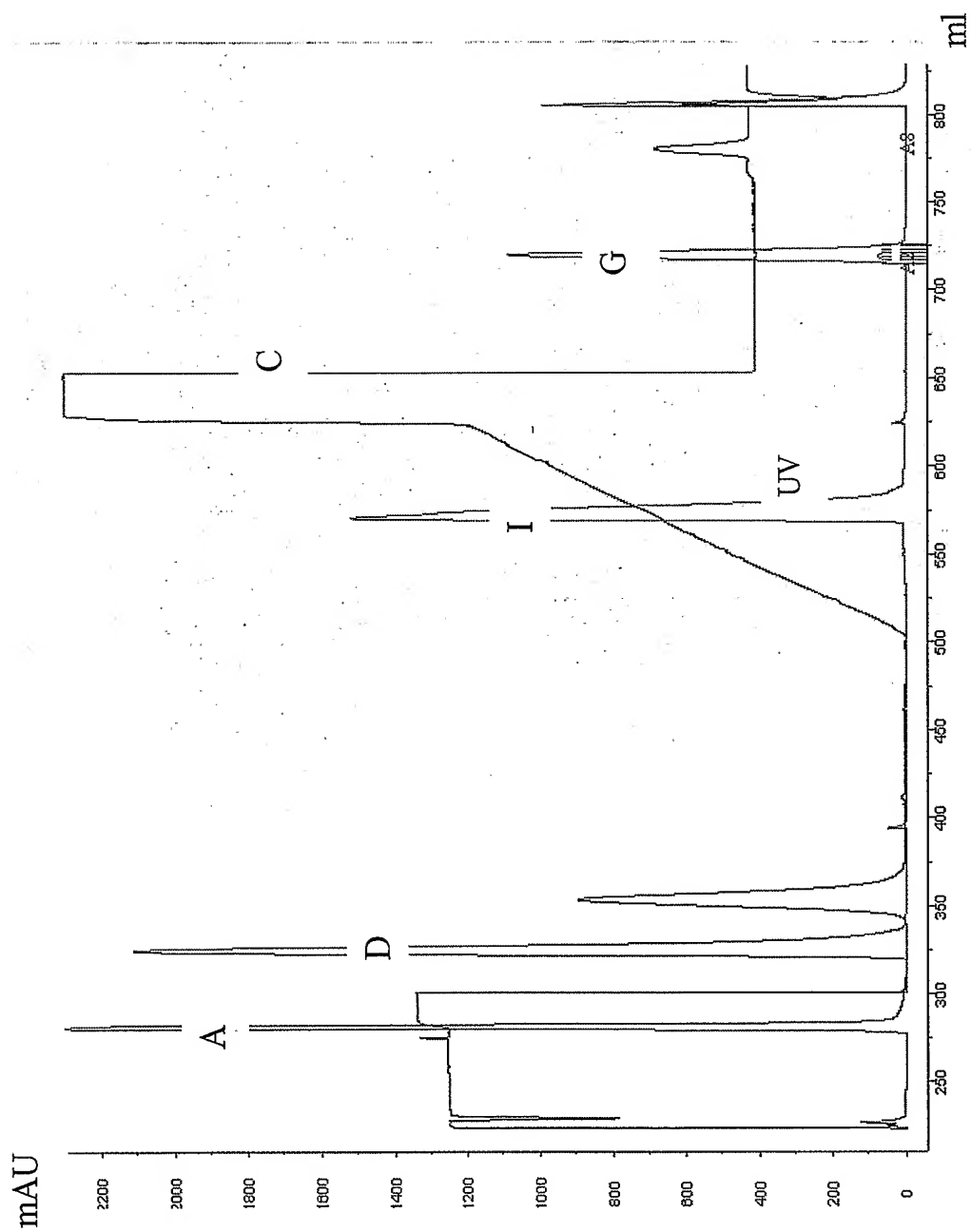
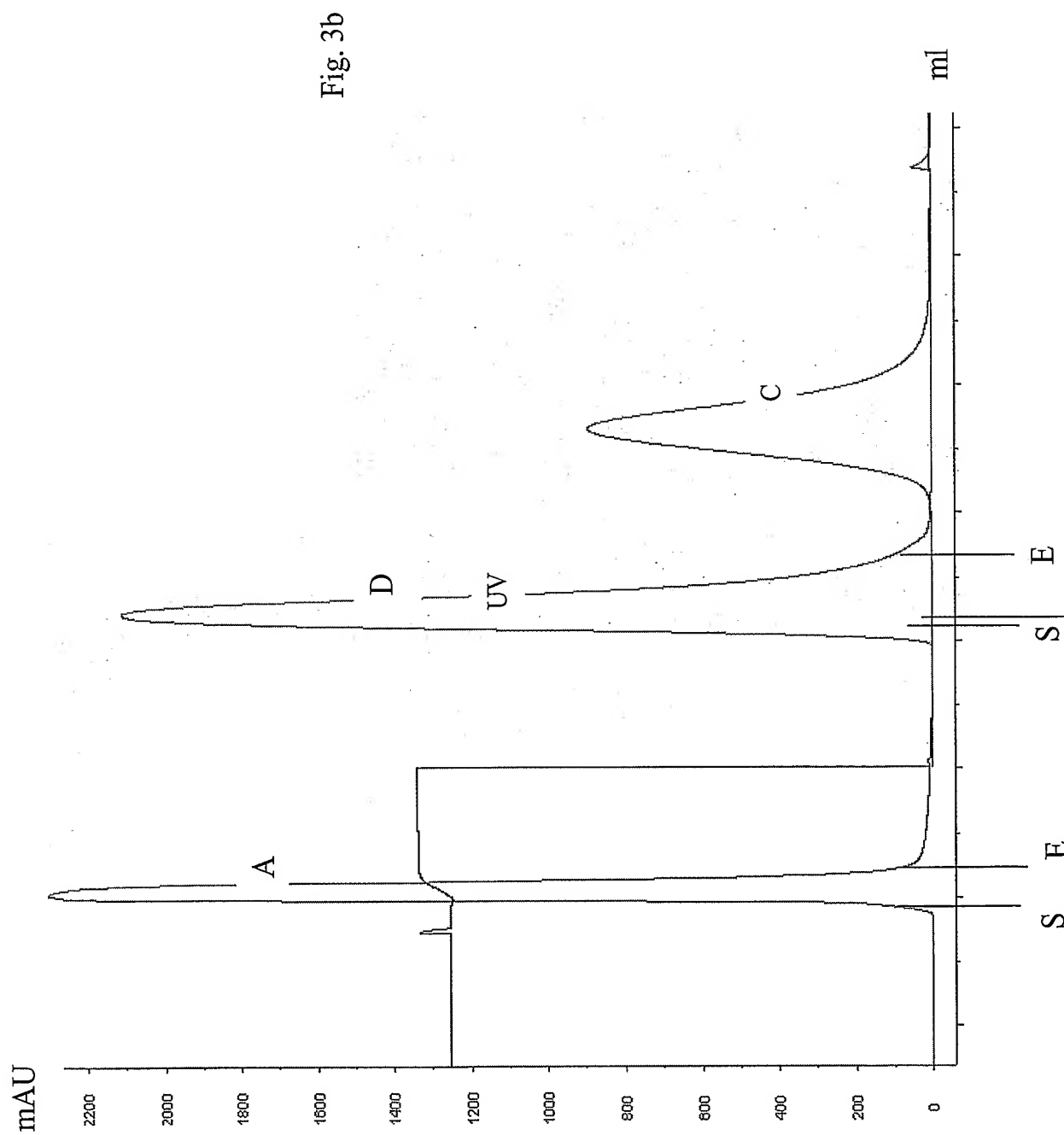
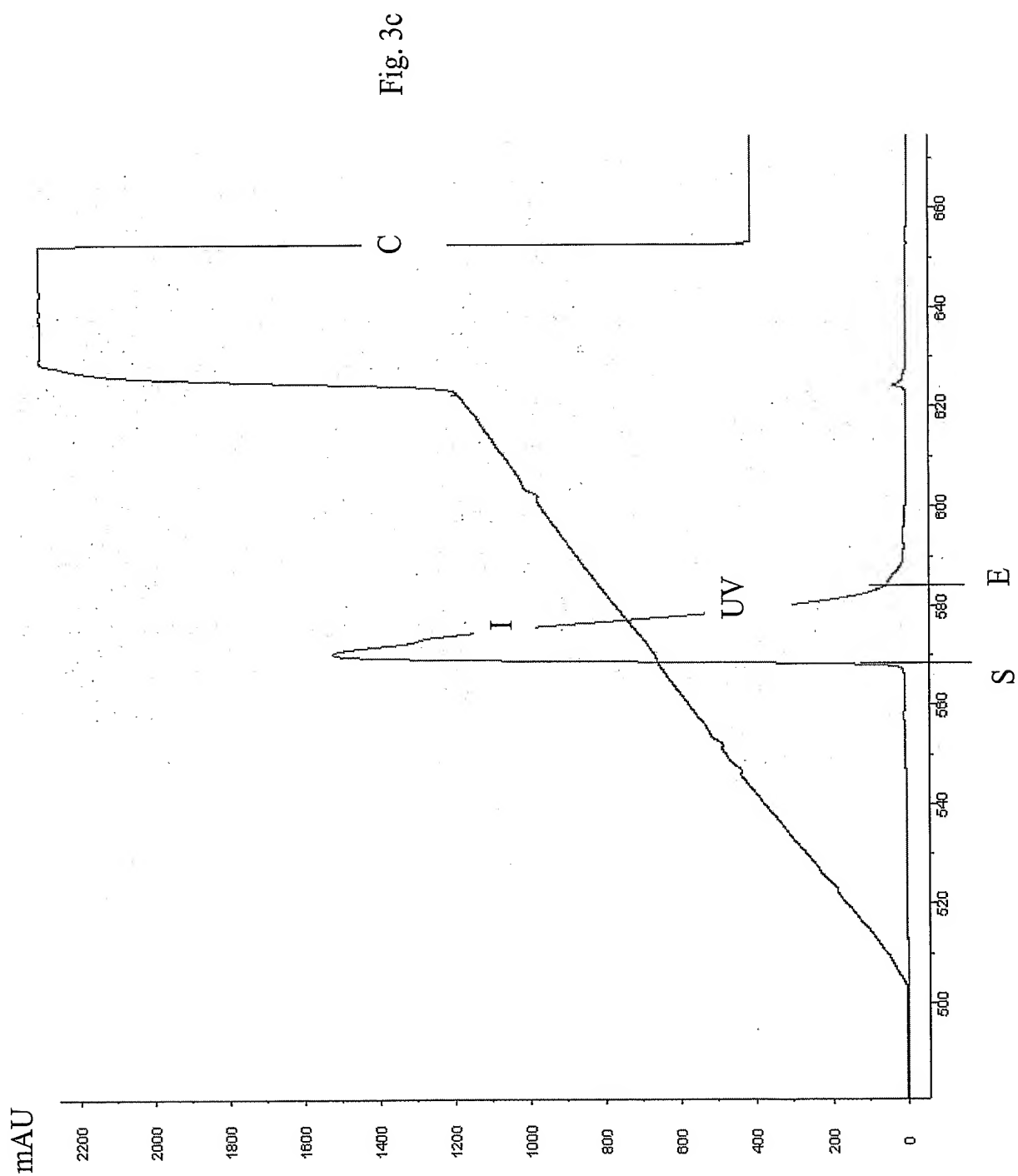


Fig. 2

Fig 3a







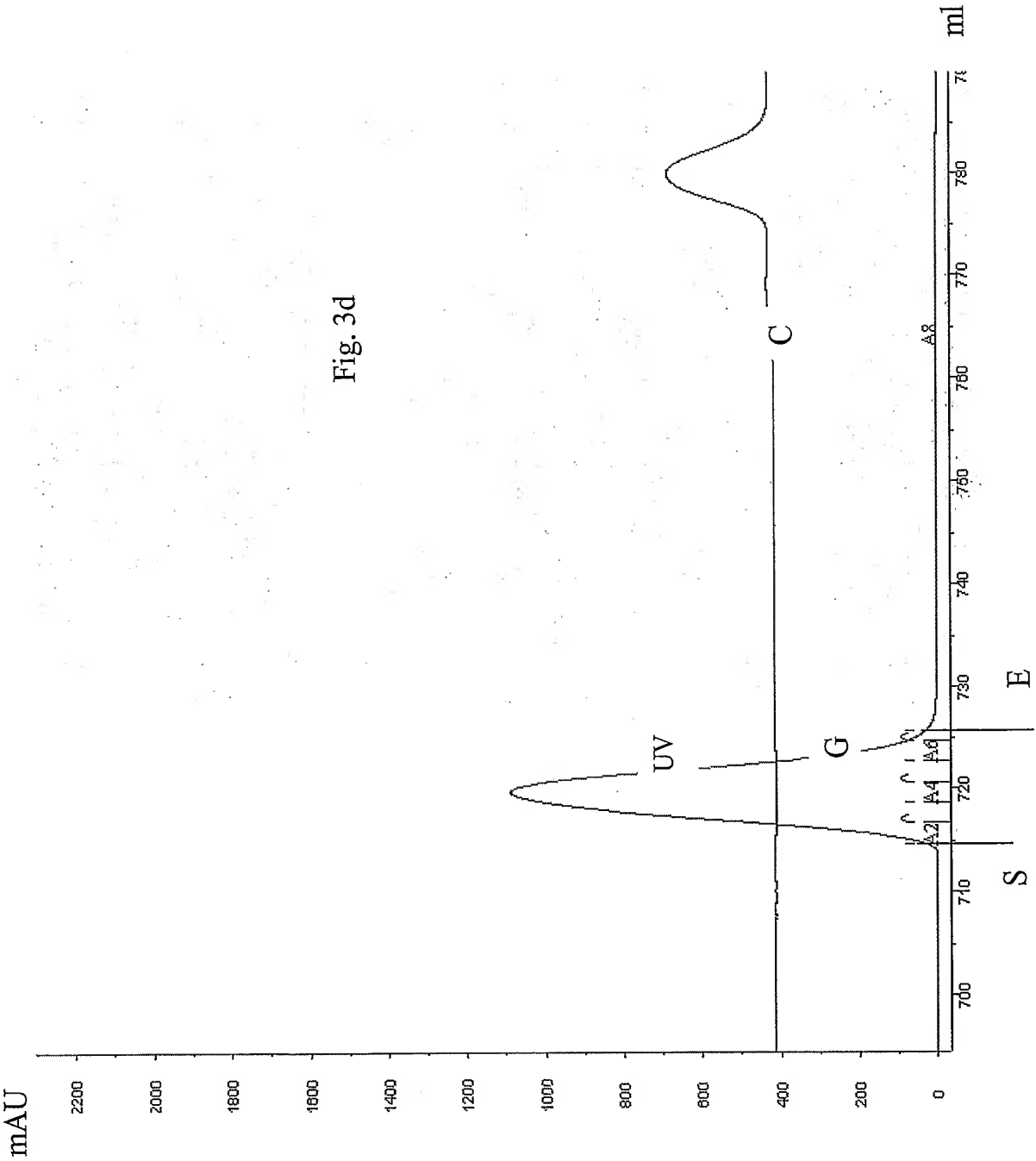


Table 1

	Normal loading				Overloading			
	Start level (mAU)	end level (mAU)	start slope (mAU/min)	end slope (mAU/min)	Start level (mAU)	end level (mAU)	start slope (mAU/min)	end slope (mAU/min)
<b>GF</b>								
HiLoad 16/60 Superdex 75 pg	30	30	30	-30				
HiLoad 16/60 Superdex 200 pg	30	30	30	-30				
<b>DS</b>								
HiPrep 26/10 Desalting	50	50	100	-500				
HiTrap Desalting	50	50	100	-500				
<b>IEX</b>								
RESOURCE Q, 1 ml	30	30	20	-50	Only for 4-step protocols!			
RESOURCE Q, 6 ml	60	60	50	-100	100	100	100	-100
RESOURCE S, 1 ml	30	30	20	-50	200	200	100	-100
RESOURCE S, 6 ml	60	60	50	-100	100	100	100	-100
HiTrap Q HP, 1 ml	30	30	20	-50	200	200	100	-100
2*HiTrap Q HP, 2*1 ml	30	30	20	-50	100	100	100	-100
HiTrap SP HP, 1 ml	30	30	20	-50	100	100	100	-100
2*HiTrap SP HP, 1 ml	30	30	20	-50	100	100	100	-100
Mono Q 5/50 GL, 1 ml	30	30	20	-50	100	100	100	-100
Mono S 5/50 GL, 1 ml	30	30	20	-50	100	100	100	-100
<b>AC</b>								
HiTrap Chelating HP, 1 ml	50	50	200	-	200	200	200	-
HiTrap Chelating HP, 5 ml	100	100	300	-	500	500	500	-
HisTrap HP, 1 ml	50	50	200	-	200	200	200	-
HisTrap HP, 5 ml	100	100	300	-	500	500	500	-
GSTrap FF, 1 ml	50	100	100	-	-	-	-	-
GSTrap FF, 5 ml	50	200	100	-	200	300	100	-
GSTrap HP, 1 ml	50	50	200	-	200	200	200	-
GSTrap HP, 5 ml	100	100	300	-	500	500	500	-

HiLoad,  
Sephadex,  
HiPrep,  
HiTrap,  
RESOURCE,  
Mono Q,  
Mono S,  
HisTrap and  
GSTrap are  
Trademarks  
of Amersham  
Biosciences  
AB